

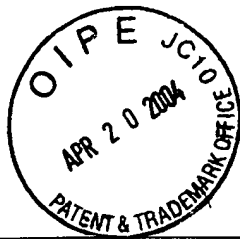
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/782,990	
	Filing Date	February 19, 2004	
	First Named Inventor	Matt BALL	
	Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	6	Attorney Docket Number	509982005500

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement w/Form 1449 (5 pages) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney (2 pages) Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	MORRISON & FOERSTER LLP (Customer No. 20872) Peter J. Yim - 44,417
Signature	
Date	April 15, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service First Class mail and sent to the U.S. Patent and Trademark Office, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date shown below.	
Dated: April 15, 2004	Signature: (Valerie Cohen)



PATENT
Docket No.249212025500

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Valerie Cohen

Valerie Cohen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Matt BALL et al.

Serial No.: 10/782,990

Filing Date: February 19, 2004

For: ERROR CORRECTION DECODER
USING CELLS WITH PARTIAL
SYNDROME GENERATION

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Pursuant to the USPTO notice dated July 11, 2003, waiving the requirement under 37 C.F.R. § 1.98 (a)(2)(i) to provide copies of U.S. Patents and U.S. Published Applications, copies of those references are not submitted. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

- ☐ With the application; accordingly, no fee or separate requirements are required.
- ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
- ☒ **Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.**
- ☐ After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
 - ☐ A fee is required. A check in the amount of __ is enclosed.
 - ☐ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of __ is enclosed.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

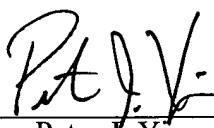
Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

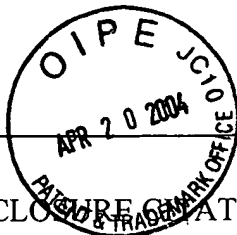
In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petitions for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **249212025500**. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April 15, 2004

Respectfully submitted,

By: 
Peter J. Yim
Registration No. 44,417

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Form PTO-1449

INFORMATION DISCLOSURE
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 249212025500

Application Number 10/782,990

Applicant

Matt BALL et al.

Filing Date February 19, 2004

Group Art Unit Not Yet Assigned

Mailing Date April 15, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	02/12/2002	6,347,389	Boyer			
	2.	01/22/2002	6,341,362	Golnabi			
	3.	01/22/2002	6,341,297	Tezuka			
	4.	12/04/2001	6,327,690	Zhang et al.			
	5.	05/15/2001	6,233,710	Okita			
	6.	02/27/2001	6,195,781	Kosuge			
	7.	01/16/2001	6,175,945	Okita			
	8.	09/07/1999	5,948,117	Weng et al.			
	9.	05/25/1999	5,907,564	Jochijms et al.			
	10.	03/30/1999	5,889,793	Sharma			
	11.	03/30/1999	5,889,792	Zhang et al.			
	12.	10/06/1998	5,818,855	Foxcroft			
	13.	10/06/1998	5,818,854	Meyer			
	14.	02/17/1998	5,719,884	Roth et al.			
	15.	06/23/1998	5,771,244	Reed et al.			
	16.	11/28/1995	5,471,485	Tong			
	17.	08/22/1995	5,444,719	Cox et al.			
	18.	07/04/1995	5,430,739	Wei et al			
	19.	01/17/1995	5,383,204	Gibbs et al.			
	20.	06/28/1994	5,325,373	Iwamura et al.			
	21.	02/08/1994	5,285,455	Tong et al.			
	22.	08/04/1992	5,136,592	Weng			
	23.	07/25/1989	4,852,099	Ozaki			
	24.	07/25/1989	4,852,098	Brechard et al.			
	25.	10/11/1988	4,777,635	Glover			
	26.	07/28/1987	4,683,572	Baggen et al.			
	27.	07/21/1987	4,682,332	Okamoto et al.			

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number 249212025500	Application Number 10/782,990
	Applicant Matt BALL et al.	
	Filing Date February 19, 2004	Group Art Unit Not Yet Assigned
	Mailing Date April 15, 2004	

	28.	02/24/1987	4,646,303	Narusawa et al.			
	29.	02/24/1987	4,646,301	Okamoto et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title

<p>•</p> <p>•</p> <p>•</p>	
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EXAMINER:	DATE CONSIDERED:
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